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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/583,805	06/22/2006	Muthukumaran Natarajan	2867.002US1	4884		
	7590 08/12/200 I, LUNDBERG & WO	EXAMINER				
P.O. BOX 2938		LOEWE, SUN JAE Y				
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER		
			1626			
		NOTIFICATION DATE	DELIVERY MODE			
			08/12/2009	ELECTRONIC		

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspto@slwip.com request@slwip.com

Office Action Communication		Application No.		Applicant(s)				
		10/583,805		NATARAJAN ET AL.				
	Office Action Summary	Examiner		Art Unit				
		SUN JAE Y. LOE	EWE	1626				
Period fo	The MAILING DATE of this communication apports. Preply	pears on the cover	sheet with the c	orrespondence ad	ddress			
WHIC - Exter after - If NC - Failu Any (	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DISTRICT IN THE MAILING DEPLY WITH THE M	ATE OF THIS CO 136(a). In no event, howe will apply and will expire e, cause the application to	OMMUNICATION ever, may a reply be tim SIX (6) MONTHS from to become ABANDONE	L. ely filed the mailing date of this of (35 U.S.C. § 133).	•			
Status								
1)[\	Responsive to communication(s) filed on <u>08 J</u>	uly 2009						
•	· · · · · · · · · · · · · · · · · · ·	s action is non-fina	al					
3)	·—			secution as to the	e merits is			
٥,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-4,9-12 and 16</u> is/are pending in the	application						
•			eration					
	4a) Of the above claim(s) <u>9-12,16</u> is/are withdrawn from consideration.  5) Claim(s) is/are allowed.							
-	Claim(s) is/are rejected.							
	Claim(s) is/are objected to.	or alastian require	mont					
اـــا(٥	Claim(s) are subject to restriction and/o	or election require	ment.					
Applicati	on Papers							
9)	The specification is objected to by the Examine	er.						
10)	The drawing(s) filed on is/are: a)☐ acc	cepted or b) 🗌 obj	ected to by the E	xaminer.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correct	tion is required if the	e drawing(s) is obj	ected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some coll None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2)  Notic 3)  Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5)	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	te				

Application/Control Number: 10/583,805 Page 2

Art Unit: 1626

## **DETAILED ACTION**

1. Claims 1-4, 9-12 and 16 pending in the instant application. Claims 9-12 and 16 remain withdrawn. The office action dated May 11, 2009 is withdrawn in view of the action below.

## Response to Amendment

- 2. The amendments to the claims filed on July 8, 2009 and February 25, 2009 have been fully considered. The following grounds of objection/rejection have been obviated and are thus hereby withdrawn: a) objection to the specification; b) 35 USC 112 1st paragraph written description and enablement rejections; c) 112 2nd paragraph rejection; d) 35 USC 102 rejection over Ahrndt et al.
- 3. The 35 USC 102 rejections over Andersen et al. and Gronvald et al. are maintained. Applicant has not shown that the solid form in the prior art references as different from the one instantly claimed. For the declaration in relation to the reference of Andersen et al., it is noted that Exhibit V does not contain the comparison of XRD pattern.

## Conclusion

**4. THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

Application/Control Number: 10/583,805 Page 3

Art Unit: 1626

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to SUN JAE Y. LOEWE whose telephone number is (571)272-

9074. The examiner can normally be reached on M-F 7:30-5:00 Est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph McKane can be reached on (571)272-0699. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Golam M. M. Shameem/

Primary Examiner, Art Unit 1626

/Sun Jae Y. Loewe/

8-6-2009